

Resource Summary Report

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Biacore S200 High Throughput Drug Screening Surface Plasmon Resonance System

RRID:SCR_028290

Type: Tool

Proper Citation

Biacore S200 High Throughput Drug Screening Surface Plasmon Resonance System (RRID:SCR_028290)

Resource Information

URL: <https://www.cytivalifesciences.com.cn/zh/cn/products/items/biacore-s200-p-05541?selectedProduct=29136649>

Proper Citation: Biacore S200 High Throughput Drug Screening Surface Plasmon Resonance System (RRID:SCR_028290)

Description: Biosensor system designed for rapid, automated analysis of biomolecular interactions. It excels in characterizing and screening small molecule drug candidates and antibody interactions with high sensitivity, offering rapid fragment screening and affinity determination. Detects low molecular weight (LMW) compounds and weak binding interactions. Optimized for rapid screening of libraries with automated data evaluation for up to 384-well plates. Measures binding interactions in real-time without labeling.

Synonyms: , Biacore S200 High Throughput Drug Screening SPR System, Biacore S200 system, Surface Plasmon Resonance (SPR) biosensor system

Resource Type: instrument resource

Keywords: Biosensor system, analysis of biomolecular interactions, screening small molecule, drug candidates, antibody interactions,

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/refs/heads/main/PDF/SCR_028290.pdf

Resource Name: Biacore S200 High Throughput Drug Screening Surface Plasmon Resonance System

Resource ID: SCR_028290

Alternate IDs: Model_Number_Biacore_S200

Record Creation Time: 20260415T055644+0000

Record Last Update: 20260815T183317+0000

Ratings and Alerts

No rating or validation information has been found for Biacore S200 High Throughput Drug Screening Surface Plasmon Resonance System.

No alerts have been found for Biacore S200 High Throughput Drug Screening Surface Plasmon Resonance System.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.